

Itemized Cost Summary

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

CRP# 149765

REGIONAL PAYROLL COSTS	\$78,825.33
REGIONAL TRAVEL COSTS	\$3,345.84
COOPERATIVE AGREEMENTS	
KANSAS DEPT. OF HEALTH & ENVIRONMENT (V98771301)	\$74,716.57
ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACTS	
ARMSTRONG DATA SERVICES, INC. (68-W5-0024)	\$780.00
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) CONTRACTS	
MANTECH ENVIR. TECH INC. (68-W0-1011)	\$740.63
GENERAL OFFICE & ADMIN SUPPORT	
RIOJAS ENTERPRISES, INC. (68-R7-0101)	\$6,464.00
SYLLAN CAREERS, INC. (EPR70402)	\$251.00
CHENEGA LOGISTICS, LLC (EPR71104)	\$1,135.20
ASRC MANAGEMENT SERVICES, INC. (EPW05052)	\$59.57
GEOGRAPHICAL INFORMATION SERVICES	
JMA CHARTERED (EPR70709)	\$138.65
TECHNICAL SERVICES & SUPPORT	
DYNCORP INFO & ENGINEERING TECH. (68-W0-1034)	\$104.78
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	\$4,782.11
MISCELLANEOUS COSTS (MIS)	\$6,673.08
EPA INDIRECT COSTS	\$79,213.70
Total Site Costs:	\$257,230.46

Regional Payroll Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ARELLO, JOE	2006	06	0.75	48.61
ENVIRONMENTAL ENGINEER		09	0.50	34.82
			<u>1.25</u>	<u>\$83.43</u>
BATES, DALE	2006	06	1.00	66.62
SUPV ENVIRONMENTAL PROTECTION SPECI		09	0.50	34.12
		10	0.25	17.07
			<u>1.75</u>	<u>\$117.81</u>
BOURN, STEVEN	2013	22	0.50	28.80
ACCOUNTANT			<u>0.50</u>	<u>\$28.80</u>
BURNETT, BRYANT	2007	AG	4.75	272.30
ENVIRONMENTAL SCIENTIST		AP	0.75	61.76
		FB	3.00	169.22
		JN	16.00	873.25
		JU	6.00	319.24
		MR	12.00	648.64
		MY	8.50	441.32
		SP	6.00	319.24
	2008	AP	5.50	314.14
		JN	32.25	1,825.89
		MY	0.75	49.09
			<u>95.50</u>	<u>\$5,294.09</u>
COOKE, WILLIAM	2015	14	1.50	38.61
ACCOUNTANT			<u>1.50</u>	<u>\$38.61</u>
DAVIS, BONNIE L.	1996	19	1.00	17.19
LEGAL TECHNICIAN (TYPING)			<u>1.00</u>	<u>\$17.19</u>
DOLLMANN, KAYE	2006	06	2.00	78.53
ENVIRONMENTAL PROTECTION ASSISTANT		09	1.00	40.69
			<u>3.00</u>	<u>\$119.22</u>

Regional Payroll Costs

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DOOLAN, DWAYNE GEOLOGIST (RPM)	2000	06	4.50	182.00
			<hr/> 4.50	<hr/> \$182.00
DRAKE, KENNETH GEOLOGIST (RPM)	1996	04	4.50	133.23
		10	3.00	90.94
		11	2.00	60.63
		12	30.00	909.28
		13	45.50	1,379.06
		16	2.00	60.63
		17	9.00	272.79
		18	7.00	212.17
		19	8.00	242.48
		20	11.00	333.40
		21	16.50	500.10
		22	4.00	121.23
		23	4.00	121.23
		24	21.50	651.66
		25	19.50	591.04
		26	8.00	242.48
	1997	01	6.00	196.78
		02	35.50	1,164.18
		03	14.00	459.12
		04	9.00	295.15
		05	1.00	32.80
		07	4.00	131.18
		08	4.00	135.04
		09	3.00	101.27
		10	2.00	67.52
		12	9.50	320.69
		13	4.00	135.04
		14	16.00	540.18
		17	7.00	236.30
		22	12.00	405.12
		27	2.00	69.66
	1998	02	10.00	346.36

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DRAKE, KENNETH	1998	03	2.00	69.27
		04	4.00	138.54
	1999	15	3.00	114.65
		17	1.00	38.21
		20	3.00	114.64
		25	2.00	76.43
		26	4.00	152.87
		27	3.00	114.64
	2000	01	10.00	382.16
		02	3.00	114.64
		04	2.00	76.43
		05	8.00	305.73
		06	3.00	114.64
		07	4.00	152.87
		08	7.00	280.30
		10	4.00	160.16
		19	3.00	120.13
		23	2.00	80.08
		26	3.00	120.13
		27	4.00	164.92
	2001	02	2.00	82.41
		08	4.00	164.79
		09	18.00	769.07
		11	18.00	769.07
		12	8.00	341.81
		13	8.00	341.81
		14	18.00	769.07
		15	4.00	170.91
		16	9.00	384.54
		17	10.00	427.27
		21	16.00	683.62
		22	33.00	1,409.96
		23	6.00	256.35
		24	30.00	1,281.79
		25	7.00	299.09
		27	2.00	85.47

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DRAKE, KENNETH	2002	02	4.00	170.91
		03	2.00	85.45
		08	4.00	170.91
		10	13.00	581.59
		11	20.00	894.78
		12	22.00	984.24
		13	4.00	178.95
		14	2.00	89.48
		19	8.00	357.91
		24	2.00	89.48
		26	11.00	492.11
		27	8.00	368.18
	2003	04	10.00	460.24
		08	2.00	92.05
		11	2.00	96.89
		13	18.00	871.95
		16	8.00	390.79
	2004	06	7.00	341.94
		08	1.00	48.82
	2005	27	8.00	434.65
	2006	03	17.00	923.63
		04	2.00	108.65
		05	2.00	108.65
		06	38.00	2,064.61
		07	32.00	1,736.37
		10	2.00	110.84
		11	8.00	446.41
		12	11.00	609.60
		13	12.00	665.04
		15	18.00	997.56
		20	8.00	455.05
		21	2.00	113.76
		22	8.00	455.05
		23	9.00	516.74
		24	6.00	341.28
		26	1.00	56.88

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DRAKE, KENNETH	2007	01	6.00	341.28
		02	23.00	1,308.25
		03	12.00	682.57
		05	20.00	1,137.62
		06	4.00	228.37
		07	3.00	170.59
		09	19.00	1,099.22
		10	10.00	578.53
		11	22.00	1,272.77
		12	1.00	57.86
		13	9.00	520.67
		14	2.00	115.70
		15	11.00	636.38
		18	2.00	115.70
		22	5.00	289.25
		26	3.00	178.03
	2008	01	7.00	415.35
		06	2.00	115.33
		07	3.00	179.26
		09	2.00	122.14
		11	12.00	732.88
		12	3.00	183.22
	2009	14	8.00	505.85
		23	8.00	505.85
		26	2.00	126.46
	2010	01	4.00	252.91
		15	2.00	129.07
		17	2.00	131.94
	2011	15	1.00	70.49
	2014	05	1.00	70.89
		13	1.00	71.69
		16	3.00	215.08
		17	8.00	588.84
		19	2.00	143.38
		23	1.00	71.69
		24	1.00	69.12

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DRAKE, KENNETH	2015	04	9.00	651.80
		15	1.00	73.17
			<u>1,169.50</u>	<u>\$52,757.85</u>
DUNLAP, DENISE	2011	10	0.25	7.66
FINANCIAL TECHNICIAN	2013	25	0.25	7.93
			<u>0.50</u>	<u>\$15.59</u>
GIFFORD, KIMBERLY	2012	18	1.50	41.01
ADMINISTRATIVE SUPPORT ASSISTANT			<u>1.50</u>	<u>\$41.01</u>
GUNN, REX	2001	16	1.50	79.06
SUPERVISORY PROGRAM MANAGER		17	1.00	52.70
	2002	12	2.00	110.12
		13	1.00	55.06
		26	1.00	56.57
			<u>6.50</u>	<u>\$353.51</u>
GUNTER, JASON	2004	21	10.00	255.65
LIFE SCIENTIST		22	6.00	153.39
		23	3.50	89.47
		25	1.50	38.35
		26	4.00	102.26
		27	2.00	61.23
	2005	02	2.00	61.48
		03	0.50	15.38
		04	1.50	46.11
		05	0.50	15.37
		10	8.50	270.35
		11	3.50	111.31
		12	11.00	349.86
		13	6.00	190.84
			<u>60.50</u>	<u>\$1,761.05</u>
HOARD, CHRISTINE	1998	10	1.00	15.96

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SECRETARY (OA)			1.00	\$15.96
JACKSON, CHAUNCEYETTA	2008	13	0.50	20.13
ACCOUNTANT		14	0.50	20.13
		20	0.25	10.06
			1.25	\$50.32
JACKSON-SINGLETARY, ANTOINETTE	2007	01	1.00	44.73
MANAGEMENT & PROGRAM ANALYST		25	0.50	22.72
	2008	09	0.50	23.38
			2.00	\$90.83
JUSTIS, PATRICIA	2001	22	1.50	29.58
ADMINISTRATIVE SUPPORT ASST. (OA)		24	3.50	68.99
	2003	06	0.50	10.19
			5.50	\$108.76
KEENER, ANN	2006	06	1.50	82.21
ENVIRONMENTAL PROTECTION SPECIALIST		07	1.50	86.28
		13	0.50	29.44
		14	1.75	103.02
		23	0.50	29.58
	2007	19	0.50	29.98
	2009	17	3.50	223.79
		18	0.75	47.97
		23	2.00	127.89
		24	0.50	31.96
	2010	02	2.75	175.84
		05	2.50	159.85
	2012	17	0.25	16.45
		18	2.00	131.56
	2013	16	0.50	32.31
		22	5.00	329.21
		25	0.50	32.92

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KEENER, ANN	2014	03	1.25	82.30
			27.75	\$1,752.56
KLOECKNER, ELIZABETH	1996	17	1.50	52.58
GENERAL ATTORNEY		18	3.75	131.46
		19	7.75	271.69
		20	1.00	35.05
		21	4.00	140.23
		22	0.50	17.53
		23	3.00	105.17
		24	9.00	315.51
		25	7.25	254.17
	1997	01	5.25	184.05
		02	2.50	87.63
		03	5.50	192.81
		04	3.00	105.17
		08	4.50	175.05
		09	4.00	155.60
		10	2.00	77.81
		11	6.50	252.86
		12	5.00	194.50
		13	8.00	311.22
		14	1.25	48.63
		15	1.00	38.92
		16	2.00	77.81
		17	1.00	38.92
		21	2.00	77.81
		23	0.25	9.72
	1998	01	0.25	9.72
		02	1.00	38.68
		06	0.25	9.67
		07	0.25	9.67
	2010	08	0.75	53.08
			94.00	\$3,472.72
MARCHIN, LAWRENCE	2006	06	0.50	24.44

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CHEMIST	2006	09	0.50	25.03
		11	0.50	25.01
			1.50	\$74.48
MOREY, DEBRA	1997	03	0.50	16.15
ENVIRONMENTAL SCIENTIST		09	0.50	16.63
		11	0.25	8.32
			1.25	\$41.10
NICHOLLS, JACOB	2015	27	4.00	208.07
ACCOUNTANT			4.00	\$208.07
OVERSTREET, KAREN	1997	03	2.00	45.12
HEAVENER, KAREN S		04	10.75	242.53
HEAVENER, KAREN S.		05	18.00	406.08
PEARL, KAREN S.		08	1.00	23.89
PARALEGAL SPECIALIST		09	12.50	298.48
		10	4.00	95.52
	2003	06	3.00	100.57
		07	1.00	33.53
			52.25	\$1,245.72
PRICE, LAURA	2011	15	30.50	1,109.52
Environmental Scientist(Rpm)		18	3.00	109.14
		19	10.00	363.77
		25	5.50	200.07
	2012	20	4.00	173.33
	2013	04	4.00	173.33
		08	34.00	1,518.17
		09	50.00	2,235.55
		10	7.00	312.99
		11	2.00	89.43
		12	7.00	312.99
		15	3.00	134.13
		17	17.00	745.86

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PRICE, LAURA	2013	18	8.00	350.99
			185.00	\$7,829.27
REEVES, DIANA	2000	01	1.00	18.80
SECRETARY (OA)	2001	01	1.50	31.92
		02	2.75	58.29
		10	3.50	82.65
		11	3.00	70.83
		13	2.00	47.23
		16	1.00	23.62
		22	0.75	17.72
		25	0.50	11.81
	2002	07	1.75	41.31
		09	0.75	18.68
		11	1.75	43.57
		13	1.00	24.86
		24	1.00	25.58
	2003	01	0.50	12.79
		06	0.75	19.71
		07	2.00	52.51
		12	1.50	40.94
		13	2.25	61.43
		16	0.50	13.76
		18	1.00	27.51
	2009	09	0.50	16.38
			31.25	\$761.90
ROBLEZ, NICOLE	2006	06	1.00	44.31
ENVIRONMENTAL PROTECTION SPECIALIST		07	3.00	132.92
		08	1.00	44.30
			5.00	\$221.53
SAMEK, PAMELA	2001	24	0.25	8.66
ENVIRONMENTAL PROTECTION SPECIALIST	2011	07	0.50	23.96
			0.75	\$32.62
SANDERSON, MICHAEL	2002	02	0.25	18.25

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DIR, SUPERFUND DIV			0.25	\$18.25
SIMMONS, DELORES	2006	06	2.00	75.03
ENVIRONMENTAL PROTECTION SPECIALIST		09	1.00	39.75
			3.00	\$114.78
SQUARE, INA	2015	14	1.00	62.04
BUDGET ANALYST		15	1.00	62.04
	2016	07	2.00	124.09
		11	1.00	63.29
		12	1.00	63.29
		13	1.00	62.94
			7.00	\$437.69
STAFFORD, LARRY	1998	20	3.25	132.73
CONTRACTS PROJECT OFFICER		21	1.00	40.82
		22	0.50	20.43
		25	0.25	10.22
			5.00	\$204.20
TEOPACO, JULIUS	2011	12	1.00	51.38
ACCOUNTANT	2012	06	0.50	25.73
	2014	17	0.50	27.22
		21	0.50	26.85
	2015	24	5.50	309.36
			8.00	\$440.54
ULMER, DEANNA	2008	12	0.75	21.53
SECRETARY (OA)			0.75	\$21.53
WHEELER, EMILY	2006	07	18.00	430.64
REMEDIAL PROJECT MANAGER		17	1.00	26.15
		20	8.00	210.80
	2007	06	2.00	63.00

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WHEELER, EMILY	2007	07	4.50	141.75
			33.50	\$872.34
Total Regional Payroll Costs			1,817.50	\$78,825.33

Headquarters Payroll Costs

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Regional Travel Costs

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<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
BANK ONE	0ODDTV	ACHC07271	10/02/2007	4.68
				<hr/> \$4.68
BURNETT, BRYANT	TM0469425	ACHA06304	11/02/2006	60.54
ENVIRONMENTAL SCIENTIST	TM0481921	ACHA06353	12/21/2006	122.34
	TM0506375	ACHA07095	04/09/2007	171.69
				<hr/> \$354.57
DOOLAN, DWAYNE	TA7WF0037	ACHA99361	12/29/1999	95.93
GEOLOGIST (RPM)				<hr/> \$95.93
DRAKE, KENNETH	TA77WF011	ACHA96323	11/20/1996	39.21
GEOLOGIST (RPM)	TA77WF112	ACHA97161	06/12/1997	129.80
	0107W61009	ACHA01107	04/19/2001	49.54
	TA7WF1134	ACHA01221	08/13/2001	302.08
	TM005802	ACHA01248	09/07/2001	960.53
	TM0074192	ACHA02347	12/17/2002	141.92
	TM0368679	ACHA05329	11/29/2005	52.09
	TM0385484	ACHA05364	01/04/2006	122.69
	TM0427799	ACHA06180	07/03/2006	261.44
	TM0469057	ACHA06318	11/16/2006	118.57
	TM0481927	ACHA06355	12/26/2006	61.35
	0ODDTV	ACHA07271	10/02/2007	116.30
	0OKLVR	ACHA08109	04/22/2008	72.57
	0POPTP	ACHA09246	09/08/2009	72.40
				<hr/> \$2,500.49
GRIER, GINA	TM0344379	ACHA05237	08/29/2005	60.79

Regional Travel Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
LIFE SCIENTIST				<hr/> \$60.79
OVERSTREET, KAREN	0307D23010	ACHA03013	01/15/2003	7.30
HEAVENER, KAREN S				
HEAVENER, KAREN S.				
PEARL, KAREN S.				
PARALEGAL SPECIALIST				<hr/> \$7.30
WHEELER, EMILY	TM0385492	ACHA05364	01/04/2006	122.69
REMEDIAL PROJECT MANAGER	TM0433591	ACHA06179	06/30/2006	66.03
	0OI0Y2	ACHA08087	03/31/2008	133.36
				<hr/> \$322.08
Total Regional Travel Costs				<hr/> <hr/> \$3,345.84

Headquarters Travel Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
CRP# 149765

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
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Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
CRP# 149765

COOPERATIVE AGREEMENTS

State Agency: KANSAS DEPT. OF HEALTH & ENVIRONMENT

SCA Number: V98771301

Project Officer(s): Marie Rabenau

Dates of Service: From: 01/02/2006 To: 09/30/2007

Summary of Service:

Total Costs: \$74,716.57

Drawdown Number	Drawdown Date	Drawdown Amount	Treasury Schedule Number and Date		Site Amount
486029925EV	07/10/2006	800.00	61932038244	07/10/2006	800.00
486029925EV	09/08/2006	27,100.00	62542038244	09/08/2006	27,100.00
486029925EV	01/16/2007	13,900.00	70172038244	01/16/2007	13,900.00
486029925EV	03/07/2007	9,300.00	70672038244	03/07/2007	9,300.00
486029925EV	05/30/2007	9,000.00	71512038244	05/30/2007	9,000.00
486029925EV	06/21/2007	3,600.00	71732038244	06/21/2007	3,600.00
486029925EV	12/17/2007	5,200.00	83522038244	12/17/2007	5,200.00
486029925EV	12/28/2007	-283.43	83652038244	12/28/2007	-283.43
486029925EV	12/28/2007	6,100.00	83652038244	12/28/2007	6,100.00
Total:					\$74,716.57

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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ENFORCEMENT SUPPORT SERVICES (ESS) CONTRACTS

Contractor Name: ARMSTRONG DATA SERVICES, INC.

EPA Contract Number: 68-W5-0024

Project Officer(s):

Dates of Service: From: To:

Summary of Service:

Total Costs: \$780.00

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
JVR8131	11/19/1997	0.00	R8131 11/19/1997	780.00
			Total:	<u>\$780.00</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) CONTRACTS

Contractor Name: MANTECH ENVIR. TECH INC.

EPA Contract Number: 68-W0-1011

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	15	07/30/2005	03/31/2006

Project Officer(s): BROWN, HAROLD
DOLLMANN, KAYE

Dates of Service: From: 07/30/2005 To: 03/31/2006

Summary of Service: ENVIRON SERVICES ASSIST TEAMS(SUB-REDI)

Total Costs: \$740.63

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
23	12/07/2005	76,812.86	R6169 12/23/2005	245.48	246.36
25	02/08/2006	86,573.25	R6303 02/27/2006	124.17	124.62
Total:				<u>\$369.65</u>	<u>\$370.98</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) CONTRACTS

Contractor Name: MANTECH ENVIR. TECH INC.
EPA Contract Number: 68-W0-1011
Delivery Order Information DO # Start Date End Date
15 07/30/2005 03/31/2006
Project Officer(s): BROWN, HAROLD
DOLLMANN, KAYE
Dates of Service: From: 07/30/2005 To: 03/31/2006
Summary of Service: ENVIRON SERVICES ASSIST TEAMS(SUB-REDI)
Total Costs: \$740.63

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
23	R6169	Class	1.003599
25	R6303	Class	1.003599

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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GENERAL OFFICE & ADMIN SUPPORT

Contractor Name: RIOJAS ENTERPRISES, INC.
EPA Contract Number: 68-R7-0101
Project Officer(s): LEWIS, BONITA
THIERER, BARRY
Dates of Service: From: 02/16/2001 To: 03/15/2004
Summary of Service: GENERAL OFC & ADMIN. SUPPORT
Total Costs: \$6,464.00

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
23453	01/18/2002	78,983.07	R2269 02/14/2002	21.00
24545	09/16/2002	83,598.63	R3016 10/10/2002	9.00
25121	12/15/2002	83,598.63	R3199 01/21/2003	6.00
25269	01/16/2003	83,598.63	R3242 02/13/2003	21.00
25473	02/16/2003	84,064.59	R3292 03/18/2003	3,336.00
25543	03/17/2003	84,064.59	R3330 04/10/2003	2,923.00
25752	04/16/2003	84,064.59	R3386 05/13/2003	45.00
26348	07/16/2003	84,064.59	R3622 09/30/2003	5.00
26600	10/15/2003	84,064.59	R4070 11/12/2003	27.00
26969	12/17/2003	85,451.72	R4190 01/12/2004	45.00
27124	01/20/2004	84,064.59	R4255 02/17/2004	17.00
27444	03/15/2004	84,064.59	R4345 04/08/2004	9.00
Total:				<u>\$6,464.00</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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GENERAL OFFICE & ADMIN SUPPORT

Contractor Name: SYLLAN CAREERS, INC.
EPA Contract Number: EPR70402
Project Officer(s): LEWIS, BONITA
Dates of Service: From: 03/16/2004 To: 04/15/2007
Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL
Total Costs: \$251.00

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
CQ3798	07/15/2004	71,864.94	R4567 08/10/2004	49.00
CQ4273	02/15/2005	71,864.94	R5328 03/14/2005	133.00
CQ4661	07/15/2005	75,458.18	R5643 08/23/2005	5.00
CQ5331	01/15/2006	75,458.18	R6292 02/22/2006	8.00
CQ5067	04/15/2006	73,259.97	R6445 05/12/2006	19.00
CQE0001	11/15/2006	76,853.21	R7B65 12/12/2006	5.00
CQE0002	12/15/2006	73,259.97	R7C40 01/11/2007	10.00
CQE0003	01/22/2007	76,853.21	R7D14 02/15/2007	8.00
CQE0004	02/15/2007	73,259.97	R7D63 03/15/2007	14.00
Total:				<u>\$251.00</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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GENERAL OFFICE & ADMIN SUPPORT

Contractor Name: CHENEGA LOGISTICS, LLC

EPA Contract Number: EPR71104

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	2	03/26/2011	10/27/2014

Project Officer(s): FIELD, JEFFREY
HOUSTON, PAMELA
WERST, JOLLEEN

Dates of Service: From: 03/26/2011 To: 10/27/2014

Summary of Service: ADMINISTRATIVE SUPPORT SERVICES

Total Costs: \$1,135.20

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
115175	07/26/2011	63,746.93	R1B05 08/23/2011	6.83
125676	03/06/2012	79,028.11	AVC120079 04/09/2012	3.42
133491	05/31/2012	61,877.97	AVC120138 07/02/2012	29.47
133677	06/04/2012	16,832.06	AVC120143 07/10/2012	3.43
134439	06/11/2012	68,107.18	AVC120148 07/17/2012	44.53
135182	06/22/2012	73,929.39	AVC120155 07/26/2012	153.86
148138	08/13/2012	80,347.17	AVC120184 09/06/2012	10.28
160401	11/27/2012	86,414.45	AVC130075 12/18/2012	10.28
160460	11/29/2012	63,016.53	AVC130075 12/18/2012	13.70
160549	12/03/2012	72,800.84	AVC130075 12/18/2012	30.83
179463	05/21/2013	77,425.94	AVC130203 06/17/2013	82.17
180607	06/10/2013	73,821.09	AVC130214 07/02/2013	564.96
187300	09/13/2013	91,353.12	AVC140013 10/24/2013	106.14
203110	02/12/2014	77,085.37	AVC140110 03/12/2014	58.20
207265	03/10/2014	70,280.80	AVC140129 04/07/2014	6.84
216744	04/15/2014	65,654.11	AVC140148 05/02/2014	3.42
229818	07/14/2014	81,382.56	AVC140212 07/28/2014	3.42
234482	08/12/2014	79,421.81	AVC140307 09/04/2014	3.42
Total:				<u>\$1,135.20</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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GENERAL OFFICE & ADMIN SUPPORT

Contractor Name: ASRC MANAGEMENT SERVICES, INC.

EPA Contract Number: EPW05052

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	113	10/01/2008	02/27/2011

Project Officer(s): WERST, JOLLEEN

Dates of Service: From: 10/01/2008 To: 02/27/2011

Summary of Service: ADMINISTRATIVE SUPPORT SERVICES

Total Costs: \$59.57

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
7	01/09/2009	37,113.77	R9788 02/09/2009	9.91
23	04/08/2010	39,555.06	R0650 05/06/2010	3.53
25	06/10/2010	48,673.51	R0854 07/09/2010	33.31
33	02/10/2011	45,085.57	R1505 03/09/2011	12.82
			Total:	<u><u>\$59.57</u></u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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GEOGRAPHICAL INFORMATION SERVICES

Contractor Name: JMA CHARTERED

EPA Contract Number: EPR70709

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	7002	05/07/2007	05/06/2008

Project Officer(s): NERO, YOLANDA
SEILER, JAMES
WERST, JOLLEEN

Dates of Service: From: 05/07/2007 To: 05/06/2008

Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL

Total Costs: \$138.65

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
2-03	09/07/2007	32,441.30	R8105 10/03/2007	6.30
2-11	04/23/2008	43,622.67	R8E69 07/16/2008	56.72
2-10(R)	07/22/2008	36,918.79	R8F61 08/20/2008	75.63
			Total:	<u><u>\$138.65</u></u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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TECHNICAL SERVICES & SUPPORT

Contractor Name: DYNCORP INFO & ENGINEERING TECH.

EPA Contract Number: 68-W0-1034

Project Officer(s): TAYLOR, LUCINDA

Dates of Service: From: 08/27/2005 To: 02/24/2006

Summary of Service: TECHNICAL SERVICES AND SUPPORT

Total Costs: \$104.78

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
1-25	01/06/2006	1,120,654.88	R6248 02/06/2006	33.74	31.56
1-26	02/08/2006	955,794.12	R6319 03/08/2006	11.79	11.03
1-27	03/06/2006	1,024,884.64	R6371 04/04/2006	16.86	15.77
JVL2790	07/07/2011	0.00	L2790 07/07/2011	-8.25	-7.72
Total:				<u>\$54.14</u>	<u>\$50.64</u>

Contract Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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TECHNICAL SERVICES & SUPPORT

Contractor Name: DYNCORP INFO & ENGINEERING TECH.
EPA Contract Number: 68-W0-1034
Project Officer(s): TAYLOR, LUCINDA
Dates of Service: From: 08/27/2005 To: 02/24/2006
Summary of Service: TECHNICAL SERVICES AND SUPPORT
Total Costs: \$104.78

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
1-25	R6248	Final	0.935358
1-26	R6319	Final	0.935358
1-27	R6371	Final	0.935358
JVL2790	L2790	Final	0.935358

Financial Cost Summary for the Contract Lab Program

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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CONTRACT LAB PROGRAM (CLP) COSTS

Total Routine Analytical Services (RAS) Costs	\$4,782.11
	<hr/>
Total Financial Cost Summary	\$4,782.11
	<hr/> <hr/>

Financial Cost Summary for the Contract Lab Program

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
CRP# 149765

CONTRACT LAB PROGRAM (CLP) COSTSRoutine Analytical Services (RAS)

Total Costs: \$4,782.11

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>SMO Amount</u>
<u>Case Number: 34801</u>					
<u>EPA Contract Number: 68-W0-2065, DATACHEM LABORATORIES, INC.</u>					
I05-11617	12/09/2005	840.00	R6191 01/05/2006	840.00	984.57
Totals for 68-W0-2065:				\$840.00	\$984.57
<u>EPA Contract Number: 68-W0-2068, CHEMTECH</u>					
255493	11/23/2005	761.60	R6196 01/09/2006	761.60	892.68
Totals for 68-W0-2068:				\$761.60	\$892.68
Totals for Case Number 34801:				\$1,601.60	\$1,877.25
<u>Case Number: 34980</u>					
<u>EPA Contract Number: 68-W0-2060, SENTINEL INC</u>					
6MS1SJ8	01/11/2006	600.00	R6296 02/23/2006	600.00	703.26
Totals for 68-W0-2060:				\$600.00	\$703.26
Totals for Case Number 34980:				\$600.00	\$703.26
Totals for Routine Analytical Services:				\$2,201.60	\$2,580.51

Financial Cost Summary for the Contract Lab Program

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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CONTRACT LAB PROGRAM (CLP) COSTSFiscal
Year
2006Rate Type
FinalSMO
Rate
1.172105

Miscellaneous (MIS) Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37
Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016
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Miscellaneous (MIS) Costs

Total Costs: \$6,673.08

<u>Procurement Number</u>	<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Description</u>
***CONTRACT NAME NOT FOUND ***						
07296T064			0.00	10/17/1997	6,673.08	
			Vendor Total:		\$6,673.08	
			Total Miscellaneous Costs:		\$6,673.08	

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
1996	7,262.93	38.78%	2,816.55
1997	7,640.27	43.15%	3,296.77
1998	61,062.15	53.81%	32,857.51
1999	13,611.44	56.29%	7,661.88
2000	51,659.92	51.77%	26,744.33
2001	19,103.24	52.94%	10,113.27
2002	13,849.99	53.95%	7,472.06
2003	-124,220.92	50.69%	-62,967.60
2004	1,238.11	52.39%	648.66
2005	1,694.14	50.29%	851.98
2006	45,634.92	37.09%	16,925.96
2007	48,511.43	38.57%	18,710.86
2008	15,514.66	44.97%	6,976.92
2009	1,668.46	39.77%	663.54
2010	939.53	27.52%	258.56
2011	1,939.67	33.40%	647.84
2012	633.07	37.95%	240.24
2013	7,006.55	50.21%	3,517.99
2014	1,548.50	54.37%	841.93
2015	1,405.09	54.37%	763.94
2016	313.61	54.37%	170.51
	<u>178,016.76</u>		

Total EPA Indirect Costs

\$79,213.70

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DAVIS, BONNIE L.	1996	19	17.19	38.78%	6.67
			17.19		\$6.67
DRAKE, KENNETH	1996	04	133.23	38.78%	51.67
		10	90.94	38.78%	35.27
		11	60.63	38.78%	23.51
		12	909.28	38.78%	352.62
		13	560.71	38.78%	217.44
			818.35	38.78%	317.36
		16	60.63	38.78%	23.51
		17	272.79	38.78%	105.79
		18	212.17	38.78%	82.28
		19	242.48	38.78%	94.03
		20	333.40	38.78%	129.29
		21	500.10	38.78%	193.94
		22	121.23	38.78%	47.01
		23	121.23	38.78%	47.01
		24	651.66	38.78%	252.71
		25	591.04	38.78%	229.21
		26	242.48	38.78%	94.03
			5,922.35		\$2,296.68
KLOECKNER, ELIZABETH	1996	17	52.58	38.78%	20.39
		18	131.46	38.78%	50.98
		19	271.69	38.78%	105.36
		20	35.05	38.78%	13.59
		21	140.23	38.78%	54.38
		22	17.53	38.78%	6.80
		23	105.17	38.78%	40.78
		24	315.51	38.78%	122.35

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

CRP# 149765

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
KLOECKNER, ELIZABETH	1996	25	254.17	38.78%	98.57
			1,323.39		\$513.20
Total Fiscal Year 1996 Payroll Direct Costs:			7,262.93		\$2,816.55
Total Fiscal Year 1996:			7,262.93		\$2,816.55

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	1997	01	98.39	43.15%	42.46
			98.39	43.15%	42.46
		02	967.41	43.15%	417.44
			65.59	43.15%	28.30
			131.18	43.15%	56.60
		03	459.12	43.15%	198.11
		04	295.15	43.15%	127.36
		05	32.80	43.15%	14.15
		07	131.18	43.15%	56.60
		08	135.04	43.15%	58.27
		09	101.27	43.15%	43.70
		10	67.52	43.15%	29.13
		12	67.52	43.15%	29.13
			67.52	43.15%	29.13
			185.65	43.15%	80.11
		13	135.04	43.15%	58.27
		14	253.20	43.15%	109.26
			286.98	43.15%	123.83
		17	236.30	43.15%	101.96
		22	135.04	43.15%	58.27
			270.08	43.15%	116.54

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	1997	27	69.66	43.15%	30.06
			4,290.03		\$1,851.14
KLOECKNER, ELIZABETH	1997	01	184.05	43.15%	79.42
		02	87.63	43.15%	37.81
		03	192.81	43.15%	83.20
		04	105.17	43.15%	45.38
		08	175.05	43.15%	75.53
		09	155.60	43.15%	67.14
		10	77.81	43.15%	33.58
		11	252.86	43.15%	109.11
		12	194.50	43.15%	83.93
		13	311.22	43.15%	134.29
		14	48.63	43.15%	20.98
		15	38.92	43.15%	16.79
		16	77.81	43.15%	33.58
		17	38.92	43.15%	16.79
		21	77.81	43.15%	33.58
		23	9.72	43.15%	4.19
			2,028.51		\$875.30
MOREY, DEBRA	1997	03	16.15	43.15%	6.97
		09	16.63	43.15%	7.18
		11	8.32	43.15%	3.59
			41.10		\$17.74
OVERSTREET, KAREN	1997	03	45.12	43.15%	19.47
		04	242.53	43.15%	104.65
		05	406.08	43.15%	175.22
		08	23.89	43.15%	10.31
		09	298.48	43.15%	128.79

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
OVERSTREET, KAREN	1997	10	95.52	43.15%	41.22
			1,111.62		\$479.66
Total Fiscal Year 1997 Payroll Direct Costs:			7,471.26		\$3,223.84

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	TA77WF011	11/20/1996	39.21	43.15%	16.92
	TA77WF112	06/12/1997	129.80	43.15%	56.01
			169.01		\$72.93
Total Fiscal Year 1997 Travel Direct Costs:			169.01		\$72.93
Total Fiscal Year 1997:			7,640.27		\$3,296.77

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	1998	02	155.85	53.81%	83.86
			190.51	53.81%	102.51
		03	69.27	53.81%	37.27
		04	69.27	53.81%	37.27
			69.27	53.81%	37.27
			554.17		\$298.18

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
HOARD, CHRISTINE	1998	10	15.96	53.81%	8.59
			15.96		\$8.59
KLOECKNER, ELIZABETH	1998	01	9.72	53.81%	5.23
		02	38.68	53.81%	20.81
		06	9.67	53.81%	5.20
		07	9.67	53.81%	5.20
			67.74		\$36.44
STAFFORD, LARRY	1998	20	132.73	53.81%	71.42
		21	40.82	53.81%	21.97
		22	20.43	53.81%	10.99
		25	10.22	53.81%	5.50
			204.20		\$109.88
Total Fiscal Year 1998 Payroll Direct Costs:			842.07		\$453.09

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
07296T064		10/17/1997	6,673.08	0.00	53.81%	3,590.78
			6,673.08	0.00		\$3,590.78
68-W5-0024	JVR8131	11/19/1997	780.00	0.00	53.81%	419.72
			780.00	0.00		\$419.72
V99747101	486029925E1	01/29/1998	13,067.00	0.00	53.81%	7,031.35
		05/28/1998	13,200.00	0.00	53.81%	7,102.92

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V99747101	486029925E1	09/25/1998	26,500.00	0.00	53.81%	14,259.65
			52,767.00	0.00		\$28,393.92
Total Fiscal Year 1998 Other Direct Costs:			60,220.08	0.00		\$32,404.42
Total Fiscal Year 1998:			61,062.15			\$32,857.51

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	1999	15	114.65	56.29%	64.54
		17	38.21	56.29%	21.51
		20	114.64	56.29%	64.53
		25	76.43	56.29%	43.02
		26	152.87	56.29%	86.05
		27	114.64	56.29%	64.53
			611.44		\$344.18
Total Fiscal Year 1999 Payroll Direct Costs:			611.44		\$344.18

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V99747101	486029925E1	01/27/1999	13,000.00	0.00	56.29%	7,317.70
			13,000.00	0.00		\$7,317.70
Total Fiscal Year 1999 Other Direct Costs:			13,000.00	0.00		\$7,317.70
Total Fiscal Year 1999:			13,611.44			\$7,661.88

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DOOLAN, DWAYNE	2000	06	182.00	51.77%	94.22
			182.00		\$94.22
DRAKE, KENNETH	2000	01	382.16	51.77%	197.84
		02	114.64	51.77%	59.35
		04	76.43	51.77%	39.57
		05	305.73	51.77%	158.28
		06	114.64	51.77%	59.35
		07	152.87	51.77%	79.14
		08	280.30	51.77%	145.11
		10	160.16	51.77%	82.91
		19	120.13	51.77%	62.19
		23	80.08	51.77%	41.46
		26	120.13	51.77%	62.19
		27	164.92	51.77%	85.38
			2,072.19		\$1,072.77

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
REEVES, DIANA	2000	01	18.80	51.77%	9.73
			18.80		\$9.73
Total Fiscal Year 2000 Payroll Direct Costs:			2,272.99		\$1,176.72

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DOOLAN, DWAYNE	TA7WF0037	12/29/1999	95.93	51.77%	49.66
			95.93		\$49.66
Total Fiscal Year 2000 Travel Direct Costs:			95.93		\$49.66

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
V99747101	486029925E1	11/29/1999	49,291.00	0.00	51.77%	25,517.95
			49,291.00	0.00		\$25,517.95
Total Fiscal Year 2000 Other Direct Costs:			49,291.00	0.00		\$25,517.95
Total Fiscal Year 2000:			51,659.92			\$26,744.33

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2001	02	82.41	52.94%	43.63
		08	164.79	52.94%	87.24
		09	769.07	52.94%	407.15
		11	769.07	52.94%	407.15
		12	341.81	52.94%	180.95
		13	341.81	52.94%	180.95
		14	769.07	52.94%	407.15
		15	170.91	52.94%	90.48
		16	384.54	52.94%	203.58
		17	427.27	52.94%	226.20
		21	683.62	52.94%	361.91
		22	1,409.96	52.94%	746.43
		23	256.35	52.94%	135.71
		24	1,281.79	52.94%	678.58
		25	299.09	52.94%	158.34
		27	85.47	52.94%	45.25
			<u>8,237.03</u>		<u>\$4,360.70</u>
GUNN, REX	2001	16	79.06	52.94%	41.85
		17	52.70	52.94%	27.90
			<u>131.76</u>		<u>\$69.75</u>
JUSTIS, PATRICIA	2001	22	29.58	52.94%	15.66
		24	68.99	52.94%	36.52
			<u>98.57</u>		<u>\$52.18</u>
REEVES, DIANA	2001	01	31.92	52.94%	16.90
		02	58.29	52.94%	30.86
		10	82.65	52.94%	43.75
		11	70.83	52.94%	37.50
		13	47.23	52.94%	25.00

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
REEVES, DIANA	2001	16	23.62	52.94%	12.50
		22	17.72	52.94%	9.38
		25	11.81	52.94%	6.25
			344.07		\$182.14
SAMEK, PAMELA	2001	24	8.66	52.94%	4.58
			8.66		\$4.58
Total Fiscal Year 2001 Payroll Direct Costs:			8,820.09		\$4,669.35

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	0107W61009	04/19/2001	49.54	52.94%	26.23
	TA7WF1134	08/13/2001	302.08	52.94%	159.93
	TM005802	09/07/2001	960.53	52.94%	508.51
			1,312.15		\$694.67
Total Fiscal Year 2001 Travel Direct Costs:			1,312.15		\$694.67

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V99747101	ACH 0719, RQST 860	12/07/2000	8,971.00	0.00	52.94%	4,749.25
			8,971.00	0.00		\$4,749.25
Total Fiscal Year 2001 Other Direct Costs:			8,971.00	0.00		\$4,749.25
Total Fiscal Year 2001:			19,103.24			\$10,113.27

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DRAKE, KENNETH	2002	02	170.91	53.95%	92.21
		03	85.45	53.95%	46.10
		08	170.91	53.95%	92.21
		10	581.59	53.95%	313.77
		11	894.78	53.95%	482.73
		12	984.24	53.95%	531.00
		13	178.95	53.95%	96.54
		14	89.48	53.95%	48.27
		19	357.91	53.95%	193.09
		24	89.48	53.95%	48.27
		26	492.11	53.95%	265.49
		27	368.18	53.95%	198.63
			4,463.99		\$2,408.31
GUNN, REX	2002	12	110.12	53.95%	59.41
		13	55.06	53.95%	29.70
		26	56.57	53.95%	30.52
			221.75		\$119.63

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
REEVES, DIANA	2002	07	41.31	53.95%	22.29
		09	18.68	53.95%	10.08
		11	43.57	53.95%	23.51
		13	24.86	53.95%	13.41
		24	25.58	53.95%	13.80
			154.00		\$83.09
SANDERSON, MICHAEL	2002	02	18.25	53.95%	9.85
			18.25		\$9.85
Total Fiscal Year 2002 Payroll Direct Costs:			4,857.99		\$2,620.88

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-R7-0101	23453	02/14/2002	21.00	0.00	53.95%	11.33
			21.00	0.00		\$11.33
V99747101	486029925E1	09/30/2002	8,971.00	0.00	53.95%	4,839.85
			8,971.00	0.00		\$4,839.85
Total Fiscal Year 2002 Other Direct Costs:			8,992.00	0.00		\$4,851.18
Total Fiscal Year 2002:			13,849.99			\$7,472.06

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2003	04	460.24	50.69%	233.30
		08	92.05	50.69%	46.66
		11	96.89	50.69%	49.11
		13	871.95	50.69%	441.99
		16	390.79	50.69%	198.09
			<u>1,911.92</u>		<u>\$969.15</u>
JUSTIS, PATRICIA	2003	06	10.19	50.69%	5.17
			<u>10.19</u>		<u>\$5.17</u>
OVERSTREET, KAREN	2003	06	100.57	50.69%	50.98
		07	33.53	50.69%	17.00
			<u>134.10</u>		<u>\$67.98</u>
REEVES, DIANA	2003	01	12.79	50.69%	6.48
		06	19.71	50.69%	9.99
		07	52.51	50.69%	26.62
		12	40.94	50.69%	20.75
		13	61.43	50.69%	31.14
		16	13.76	50.69%	6.97
		18	27.51	50.69%	13.94
			<u>228.65</u>		<u>\$115.89</u>
Total Fiscal Year 2003 Payroll Direct Costs:			<u><u>2,284.86</u></u>		<u><u>\$1,158.19</u></u>

EPA Indirect Costs

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TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	TM0074192	12/17/2002	141.92	50.69%	71.94
			141.92		\$71.94
OVERSTREET, KAREN	0307D23010	01/15/2003	7.30	50.69%	3.70
			7.30		\$3.70
Total Fiscal Year 2003 Travel Direct Costs:			149.22		\$75.64

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-R7-0101	24545	10/10/2002	9.00	0.00	50.69%	4.56
	25121	01/21/2003	6.00	0.00	50.69%	3.04
	25269	02/13/2003	21.00	0.00	50.69%	10.64
	25473	03/18/2003	3,336.00	0.00	50.69%	1,691.02
	25543	04/10/2003	2,923.00	0.00	50.69%	1,481.67
	25752	05/13/2003	45.00	0.00	50.69%	22.81
	26348	09/30/2003	5.00	0.00	50.69%	2.53
			6,345.00	0.00		\$3,216.27
V99747101	486029925E1	12/23/2002	-184.00	0.00	50.69%	-93.27
		01/08/2003	184.00	0.00	50.69%	93.27

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V99747101	486029925E1	03/11/2003	-133,000.00	0.00	50.69%	-67,417.70
			-133,000.00	0.00		\$-67,417.70
Total Fiscal Year 2003 Other Direct Costs:			-126,655.00	0.00		\$-64,201.43
Total Fiscal Year 2003:			-124,220.92			\$-62,967.60

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2004	06	341.94	52.39%	179.14
		08	48.82	52.39%	25.58
			390.76		\$204.72
GUNTER, JASON	2004	21	255.65	52.39%	133.94
		22	153.39	52.39%	80.36
		23	89.47	52.39%	46.87
		25	38.35	52.39%	20.09
		26	102.26	52.39%	53.57
		27	61.23	52.39%	32.08
			700.35		\$366.91
Total Fiscal Year 2004 Payroll Direct Costs:			1,091.11		\$571.63

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-R7-0101	26600	11/12/2003	27.00	0.00	52.39%	14.15
	26969	01/12/2004	45.00	0.00	52.39%	23.58
	27124	02/17/2004	17.00	0.00	52.39%	8.91
	27444	04/08/2004	9.00	0.00	52.39%	4.72
			98.00	0.00		\$51.36
EPR70402	CQ3798	08/10/2004	49.00	0.00	52.39%	25.67
			49.00	0.00		\$25.67
Total Fiscal Year 2004 Other Direct Costs:			147.00	0.00		\$77.03
Total Fiscal Year 2004:			1,238.11			\$648.66

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DRAKE, KENNETH	2005	27	434.65	50.29%	218.59
			434.65		\$218.59
GUNTER, JASON	2005	02	61.48	50.29%	30.92
		03	15.38	50.29%	7.73
		04	46.11	50.29%	23.19
		05	15.37	50.29%	7.73
		10	270.35	50.29%	135.96
		11	111.31	50.29%	55.98
		12	349.86	50.29%	175.94

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GUNTER, JASON	2005	13	190.84	50.29%	95.97
			1,060.70		\$533.42
Total Fiscal Year 2005 Payroll Direct Costs:			1,495.35		\$752.01

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GRIER, GINA	TM0344379	08/29/2005	60.79	50.29%	30.57
			60.79		\$30.57
Total Fiscal Year 2005 Travel Direct Costs:			60.79		\$30.57

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPR70402	CQ4273	03/14/2005	133.00	0.00	50.29%	66.89
	CQ4661	08/23/2005	5.00	0.00	50.29%	2.51
			138.00	0.00		\$69.40
Total Fiscal Year 2005 Other Direct Costs:			138.00	0.00		\$69.40
Total Fiscal Year 2005:			1,694.14			\$851.98

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ARELLO, JOE	2006	06	48.61	37.09%	18.03
		09	34.82	37.09%	12.91
			<u>83.43</u>		<u>\$30.94</u>
BATES, DALE	2006	06	66.62	37.09%	24.71
		09	34.12	37.09%	12.66
		10	<u>17.07</u>	<u>37.09%</u>	<u>6.33</u>
			117.81		\$43.70
DOLLMANN, KAYE	2006	06	78.53	37.09%	29.13
		09	<u>40.69</u>	<u>37.09%</u>	<u>15.09</u>
			119.22		\$44.22
DRAKE, KENNETH	2006	03	923.63	37.09%	342.57
		04	108.65	37.09%	40.30
		05	108.65	37.09%	40.30
		06	2,064.61	37.09%	765.76
		07	1,736.37	37.09%	644.02
		10	110.84	37.09%	41.11
		11	446.41	37.09%	165.57
		12	609.60	37.09%	226.10
		13	665.04	37.09%	246.66
		15	997.56	37.09%	370.00
		20	455.05	37.09%	168.78
		21	113.76	37.09%	42.19
		22	455.05	37.09%	168.78
		23	516.74	37.09%	191.66
		24	341.28	37.09%	126.58

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2006	26	56.88	37.09%	21.10
			9,710.12		\$3,601.48
KEENER, ANN	2006	06	82.21	37.09%	30.49
		07	86.28	37.09%	32.00
		13	29.44	37.09%	10.92
		14	103.02	37.09%	38.21
		23	29.58	37.09%	10.97
			330.53		\$122.59
MARCHIN, LAWRENCE	2006	06	24.44	37.09%	9.06
		09	25.03	37.09%	9.28
		11	25.01	37.09%	9.28
			74.48		\$27.62
ROBLEZ, NICOLE	2006	06	44.31	37.09%	16.43
		07	132.92	37.09%	49.30
		08	44.30	37.09%	16.43
			221.53		\$82.16
SIMMONS, DELORES	2006	06	75.03	37.09%	27.83
		09	39.75	37.09%	14.74
			114.78		\$42.57
WHEELER, EMILY	2006	07	430.64	37.09%	159.72
		17	26.15	37.09%	9.70

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
WHEELER, EMILY	2006	20	210.80	37.09%	78.19
			667.59		\$247.61
Total Fiscal Year 2006 Payroll Direct Costs:			11,439.49		\$4,242.89

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	TM0368679	11/29/2005	52.09	37.09%	19.32
	TM0385484	01/04/2006	122.69	37.09%	45.50
	TM0427799	07/03/2006	261.44	37.09%	96.97
			436.22		\$161.79
WHEELER, EMILY	TM0385492	01/04/2006	122.69	37.09%	45.50
	TM0433591	06/30/2006	66.03	37.09%	24.49
			188.72		\$69.99
Total Fiscal Year 2006 Travel Direct Costs:			624.94		\$231.78

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-W0-1011	23	12/23/2005	245.48	246.36	37.09%	182.42
	25	02/27/2006	124.17	124.62	37.09%	92.28
			369.65	370.98		\$274.70
68-W0-1034	1-25	02/06/2006	33.74	31.56	37.09%	24.22

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
68-W0-1034	1-26	03/08/2006	11.79	11.03	37.09%	8.46
	1-27	04/04/2006	16.86	15.77	37.09%	12.10
			62.39	58.36		\$44.78
68-W0-2060	6MS1SJ8	02/23/2006	600.00	703.26	37.09%	483.38
			600.00	703.26		\$483.38
68-W0-2065	I05-11617	01/05/2006	840.00	984.57	37.09%	676.73
			840.00	984.57		\$676.73
68-W0-2068	255493	01/09/2006	761.60	892.68	37.09%	613.57
			761.60	892.68		\$613.57
EPR70402	CQ5331	02/22/2006	8.00	0.00	37.09%	2.97
	CQ5067	05/12/2006	19.00	0.00	37.09%	7.05
			27.00	0.00		\$10.02
V98771301	486029925EV	07/10/2006	800.00	0.00	37.09%	296.72
		09/08/2006	27,100.00	0.00	37.09%	10,051.39
			27,900.00	0.00		\$10,348.11
Total Fiscal Year 2006 Other Direct Costs:			30,560.64	3,009.85		\$12,451.29
Total Fiscal Year 2006:			45,634.92			\$16,925.96

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BURNETT, BRYANT	2007	AG	272.30	38.57%	105.03
		AP	61.76	38.57%	23.82
		FB	169.22	38.57%	65.27
		JN	873.25	38.57%	336.81
		JU	319.24	38.57%	123.13
		MR	648.64	38.57%	250.18
		MY	431.94	38.57%	166.60
			9.38	38.57%	3.62
		SP	319.24	38.57%	123.13
			3,104.97		\$1,197.59
DRAKE, KENNETH	2007	01	341.28	38.57%	131.63
		02	1,308.25	38.57%	504.59
		03	682.57	38.57%	263.27
		05	1,137.62	38.57%	438.78
		06	228.37	38.57%	88.08
		07	170.59	38.57%	65.80
		09	1,099.22	38.57%	423.97
		10	578.53	38.57%	223.14
		11	1,272.77	38.57%	490.91
		12	57.86	38.57%	22.32
		13	520.67	38.57%	200.82
		14	115.70	38.57%	44.63
		15	636.38	38.57%	245.45
		18	115.70	38.57%	44.63
		22	289.25	38.57%	111.56
		26	178.03	38.57%	68.67
			8,732.79		\$3,368.25
JACKSON-SINGLETERY, ANTOINETTE	2007	01	44.73	38.57%	17.25

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
JACKSON-SINGLETTARY, ANTOINETTE	2007	25	22.72	38.57%	8.76
			67.45		\$26.01
KEENER, ANN	2007	19	29.98	38.57%	11.56
			29.98		\$11.56
WHEELER, EMILY	2007	06	63.00	38.57%	24.30
		07	141.75	38.57%	54.67
			204.75		\$78.97
Total Fiscal Year 2007 Payroll Direct Costs:			12,139.94		\$4,682.38

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BURNETT, BRYANT	TM0469425	11/02/2006	60.54	38.57%	23.35
	TM0481921	12/21/2006	122.34	38.57%	47.18
	TM0506375	04/09/2007	171.69	38.57%	66.22
			354.57		\$136.75
DRAKE, KENNETH	TM0469057	11/16/2006	118.57	38.57%	45.73
	TM0481927	12/26/2006	61.35	38.57%	23.66
			179.92		\$69.39
Total Fiscal Year 2007 Travel Direct Costs:			534.49		\$206.14

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPR70402	CQE0001	12/12/2006	5.00	0.00	38.57%	1.93
	CQE0002	01/11/2007	10.00	0.00	38.57%	3.86
	CQE0003	02/15/2007	8.00	0.00	38.57%	3.09
	CQE0004	03/15/2007	14.00	0.00	38.57%	5.40
			37.00	0.00		\$14.28
V98771301	486029925EV	01/16/2007	13,900.00	0.00	38.57%	5,361.23
		03/07/2007	9,300.00	0.00	38.57%	3,587.01
		05/30/2007	9,000.00	0.00	38.57%	3,471.30
		06/21/2007	3,600.00	0.00	38.57%	1,388.52
			35,800.00	0.00		\$13,808.06
Total Fiscal Year 2007 Other Direct Costs:			35,837.00	0.00		\$13,822.34
Total Fiscal Year 2007:			48,511.43			\$18,710.86

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BURNETT, BRYANT	2008	AP	314.14	44.97%	141.27
		JN	1,825.89	44.97%	821.10
		MY	49.09	44.97%	22.08
			2,189.12		\$984.45
DRAKE, KENNETH	2008	01	415.35	44.97%	186.78
		06	115.33	44.97%	51.86
		07	179.26	44.97%	80.61
		09	122.14	44.97%	54.93
		11	732.88	44.97%	329.58

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2008	12	183.22	44.97%	82.39
			1,748.18		\$786.15
JACKSON, CHAUNCEYETTA	2008	13	20.13	44.97%	9.05
		14	20.13	44.97%	9.05
		20	10.06	44.97%	4.52
			50.32		\$22.62
JACKSON-SINGLETARY, ANTOINETTE	2008	09	23.38	44.97%	10.51
			23.38		\$10.51
ULMER, DEANNA	2008	12	21.53	44.97%	9.68
			21.53		\$9.68
Total Fiscal Year 2008 Payroll Direct Costs:			4,032.53		\$1,813.41

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BANK ONE	0ODDTV	10/02/2007	4.68	44.97%	2.10
			4.68		\$2.10
DRAKE, KENNETH	0ODDTV	10/02/2007	116.30	44.97%	52.30
	0OKLVR	04/22/2008	72.57	44.97%	32.64
			188.87		\$84.94

EPA Indirect Costs

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TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
WHEELER, EMILY	0OI0Y2	03/31/2008	133.36	44.97%	59.97
			133.36		\$59.97
Total Fiscal Year 2008 Travel Direct Costs:			326.91		\$147.01

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPR70709	2-03	10/03/2007	6.30	0.00	44.97%	2.83
	2-11	07/16/2008	56.72	0.00	44.97%	25.51
	2-10(R)	08/20/2008	75.63	0.00	44.97%	34.01
			138.65	0.00		\$62.35
V98771301	486029925EV	12/17/2007	5,200.00	0.00	44.97%	2,338.44
		12/28/2007	-283.43	0.00	44.97%	-127.46
			6,100.00	0.00	44.97%	2,743.17
			11,016.57	0.00		\$4,954.15
Total Fiscal Year 2008 Other Direct Costs:			11,155.22	0.00		\$5,016.50
Total Fiscal Year 2008:			15,514.66			\$6,976.92

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2009	14	505.85	39.77%	201.18
		23	505.85	39.77%	201.18

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2009	26	126.46	39.77%	50.29
			1,138.16		\$452.65
KEENER, ANN	2009	17	223.79	39.77%	89.00
		18	47.97	39.77%	19.08
		23	127.89	39.77%	50.86
		24	31.96	39.77%	12.71
			431.61		\$171.65
REEVES, DIANA	2009	09	16.38	39.77%	6.51
			16.38		\$6.51
Total Fiscal Year 2009 Payroll Direct Costs:			1,586.15		\$630.81

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	0POPTP	09/08/2009	72.40	39.77%	28.79
			72.40		\$28.79
Total Fiscal Year 2009 Travel Direct Costs:			72.40		\$28.79

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05052	7	02/09/2009	9.91	0.00	39.77%	3.94
			9.91	0.00		\$3.94
Total Fiscal Year 2009 Other Direct Costs:			9.91	0.00		\$3.94
Total Fiscal Year 2009:			1,668.46			\$663.54

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2010	01	252.91	27.52%	69.60
		15	129.07	27.52%	35.52
		17	131.94	27.52%	36.31
			513.92		\$141.43
KEENER, ANN	2010	02	175.84	27.52%	48.39
		05	159.85	27.52%	43.99
			335.69		\$92.38
KLOECKNER, ELIZABETH	2010	08	53.08	27.52%	14.61
			53.08		\$14.61
Total Fiscal Year 2010 Payroll Direct Costs:			902.69		\$248.42

EPA Indirect Costs

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OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05052	23	05/06/2010	3.53	0.00	27.52%	0.97
	25	07/09/2010	33.31	0.00	27.52%	9.17
			36.84	0.00		\$10.14
Total Fiscal Year 2010 Other Direct Costs:			36.84	0.00		\$10.14
Total Fiscal Year 2010:			939.53			\$258.56

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
DRAKE, KENNETH	2011	15	70.49	33.40%	23.54
			70.49		\$23.54
DUNLAP, DENISE	2011	10	7.66	33.40%	2.56
			7.66		\$2.56
PRICE, LAURA	2011	15	1,109.52	33.40%	370.58
		18	109.14	33.40%	36.45
		19	363.77	33.40%	121.50
		25	200.07	33.40%	66.82
			1,782.50		\$595.35
SAMEK, PAMELA	2011	07	23.96	33.40%	8.00
			23.96		\$8.00

EPA Indirect Costs

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
TEOPACO, JULIUS	2011	12	51.38	33.40%	17.16
			51.38		\$17.16
Total Fiscal Year 2011 Payroll Direct Costs:			1,935.99		\$646.61

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
68-W0-1034	JVL2790	07/07/2011	-8.25	-7.72	33.40%	-5.33
			-8.25	-7.72		\$-5.33
EPR71104	115175	08/23/2011	6.83	0.00	33.40%	2.28
			6.83	0.00		\$2.28
EPW05052	33	03/09/2011	12.82	0.00	33.40%	4.28
			12.82	0.00		\$4.28
Total Fiscal Year 2011 Other Direct Costs:			11.40	-7.72		\$1.23
Total Fiscal Year 2011:			1,939.67			\$647.84

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

CRP# 149765

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
GIFFORD, KIMBERLY	2012	18	41.01	37.95%	15.56
			41.01		\$15.56
KEENER, ANN	2012	17	16.45	37.95%	6.24
		18	131.56	37.95%	49.93
			148.01		\$56.17
PRICE, LAURA	2012	20	173.33	37.95%	65.78
			173.33		\$65.78
TEOPACO, JULIUS	2012	06	25.73	37.95%	9.76
			25.73		\$9.76
Total Fiscal Year 2012 Payroll Direct Costs:			388.08		\$147.27

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPR71104	125676	04/09/2012	3.42	0.00	37.95%	1.30
	133491	07/02/2012	29.47	0.00	37.95%	11.18
	133677	07/10/2012	3.43	0.00	37.95%	1.30
	134439	07/17/2012	44.53	0.00	37.95%	16.90
	135182	07/26/2012	153.86	0.00	37.95%	58.39

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

CRP# 149765

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPR71104	148138	09/06/2012	10.28	0.00	37.95%	3.90
			244.99	0.00		\$92.97
Total Fiscal Year 2012 Other Direct Costs:			244.99	0.00		\$92.97
Total Fiscal Year 2012:			633.07			\$240.24

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BOURN, STEVEN	2013	22	28.80	50.21%	14.46
			28.80		\$14.46
DUNLAP, DENISE	2013	25	7.93	50.21%	3.98
			7.93		\$3.98
KEENER, ANN	2013	16	32.31	50.21%	16.22
		22	329.21	50.21%	165.30
		25	32.92	50.21%	16.53
			394.44		\$198.05
PRICE, LAURA	2013	04	173.33	50.21%	87.03
		08	1,518.17	50.21%	762.27
		09	2,235.55	50.21%	1,122.47
		10	312.99	50.21%	157.15
		11	89.43	50.21%	44.90
		12	312.99	50.21%	157.15
		15	134.13	50.21%	67.35

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

CRP# 149765

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
PRICE, LAURA	2013	17	745.86	50.21%	374.50
		18	350.99	50.21%	176.23
			<u>5,873.44</u>		<u>\$2,949.05</u>

Total Fiscal Year 2013 Payroll Direct Costs:

6,304.61\$3,165.54OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPR71104	160401	12/18/2012	10.28	0.00	50.21%	5.16
	160549	12/18/2012	30.83	0.00	50.21%	15.48
	160460	12/18/2012	13.70	0.00	50.21%	6.88
	179463	06/17/2013	82.17	0.00	50.21%	41.26
	180607	07/02/2013	564.96	0.00	50.21%	283.67
			<u>701.94</u>	<u>0.00</u>		<u>\$352.45</u>

Total Fiscal Year 2013 Other Direct Costs:

701.940.00\$352.45

Total Fiscal Year 2013:

7,006.55\$3,517.99PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2014	05	70.89	54.37%	38.54
		13	71.69	54.37%	38.98
		16	215.08	54.37%	116.94
		17	588.84	54.37%	320.15
		19	143.38	54.37%	77.96

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
DRAKE, KENNETH	2014	23	71.69	54.37%	38.98
		24	69.12	54.37%	37.58
			1,230.69		\$669.13
KEENER, ANN	2014	03	82.30	54.37%	44.75
			82.30		\$44.75
TEOPACO, JULIUS	2014	17	27.22	54.37%	14.80
		21	26.85	54.37%	14.60
			54.07		\$29.40
Total Fiscal Year 2014 Payroll Direct Costs:			1,367.06		\$743.28

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPR71104	187300	10/24/2013	106.14	0.00	54.37%	57.71
	203110	03/12/2014	58.20	0.00	54.37%	31.64
	207265	04/07/2014	6.84	0.00	54.37%	3.72
	216744	05/02/2014	3.42	0.00	54.37%	1.86
	229818	07/28/2014	3.42	0.00	54.37%	1.86
	234482	09/04/2014	3.42	0.00	54.37%	1.86
			181.44	0.00		\$98.65
Total Fiscal Year 2014 Other Direct Costs:			181.44	0.00		\$98.65
Total Fiscal Year 2014:			1,548.50			\$841.93

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
COOKE, WILLIAM	2015	14	38.61	54.37%	20.99
			38.61		\$20.99
DRAKE, KENNETH	2015	04	651.80	54.37%	354.38
		15	73.17	54.37%	39.78
			724.97		\$394.16
NICHOLLS, JACOB	2015	27	208.07	54.37%	113.13
			208.07		\$113.13
SQUARE, INA	2015	14	62.04	54.37%	33.73
		15	62.04	54.37%	33.73
			124.08		\$67.46
TEOPACO, JULIUS	2015	24	309.36	54.37%	168.20
			309.36		\$168.20
Total Fiscal Year 2015 Payroll Direct Costs:			1,405.09		\$763.94
Total Fiscal Year 2015:			1,405.09		\$763.94

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SQUARE, INA	2016	07	124.09	54.37%	67.47
		11	63.29	54.37%	34.41
		12	63.29	54.37%	34.41

EPA Indirect Costs

CHEROKEE CNTY/TRI-STATE MINING AREA, CHEROKEE, KS SITE ID = 07 37

Operable Unit(s): 05

ALL COSTS FROM OCTOBER 1, 1980 THROUGH MAY 31, 2016

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PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SQUARE, INA	2016	13	62.94	54.37%	34.22
			313.61		\$170.51
Total Fiscal Year 2016 Payroll Direct Costs:			313.61		\$170.51
Total Fiscal Year 2016:			313.61		\$170.51
Total EPA Indirect Costs					\$79,213.70